

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/616,871

Filing Date:

July 10, 2003

Applicant:

Hung T. Du

Group Art Unit:

2834

Examiner:

To be assigned

Title:

DYNAMOELECTRIC MACHINE HAVING AN ENCAPSULATED

COIL STRUCTURE

Attorney Docket:

0275Y/000431/CPD

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

Serial No. 10/616,871

	B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:					
	U.S. Serial Number	U.S. Filing Date				
	C. Because the present application was/is becopies of the U.S. patents or U.S. patent application the attached Form 1449 are enclosed pursual 1.98(a)(2)(i). Any foreign patent documents or attached Form 1449 are enclosed herewith.	ation publications which are listed uant to the waiver of 37 C.F.R. §				
	D. This is a PCT application in the entry of States. A copy of the International Search Reprinformation. The documents listed on the Internation on the attached Form 1449 for consideration by any patent resulting from this application. Since was from the US, EPO, or JPO search author should have been supplied to the USPTO under believed to be in the file of the above-identified at	ort is attached for the Examiner's national Search Report are listed y the Examiner and for listing on the the International Search report rities, copies of these references or the trilateral agreement and are				
III.	CONCISE EXPLANATION OF THE RELEVANO	CE (check <u>at least</u> one box)				
	A. Except as may be indicated below in (B), other information are in the English language (co					
	B. A concise explanation of the relevance of information listed that is not in the English langu § 1.98(a)(3)):					
	1. See the attached foreign patent office counterpart foreign application: Internation Invitation to Pay Additional Fees) in PCT/ cited in this Search Report not listed on the included in prior Information Disclosure S	onal Search Report (annex to /US03/21544 (any references ne attached PTO-1449 were				
	 English translations are provided: English Abstracts as indicated in the atta 	sched PTO-1449				
	3. Other:					

	C. The following additional information is provided for the Examiner's consideration.
IV.	CROSS REFERENCE TO RELATED APPLICATION(S)
	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does (do) not waive the confidentiality provisions of 35 U.S.C. § 122.
	Serial No. Filing Date Art Unit
V.	THIS IDS IS BEING FILED UNDER
	A.
	1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. Defore the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required.
	4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
	B.
	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2. See the certification below. No fee is required.

	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
/ I.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
/II.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication

was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VI. PAYMENT OF FEES (check only one box)

A. A check in the amount of \$180.00 is enclosed for the above identified fee.

B. Please charge Deposit Account No. 02-2548 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 02-2548.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 02-2548.

Respectfully submitted,

Dated: March 31, 2004

Roland A. Fuller

31,160

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

RAF/kgg

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.	
0275Y-000431/CPD	10/616,871	
APPLICANT		
Hung T. Du et al.		
FILING DATE	GROUP	
July 10, 2003	2834	

U.S. P	ATENT DO	CUMENTS	PADEMA	2K.S.		
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		1,888,211	11/22/1932	V. G. Apple		02/03/1930

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	⋆ No
1.		59-053064	1984	Japan		Abstract	
2.		58-190264	1983	Japan		Abstract	
3.		06-122133	1994	Japan		Abstract	
4.		1 137 505		France			Х

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. Desig.						
1.		International Search Report for PCT/US03/21544 filed July 10, 2003				

Examiner:	Date Considered:

04-01-0M

Please type a plus sign (+) inside this box -> [+]

PEX	FORM			Application Number		10/616	10/616,871	
' - F				Filing Date		July 10	July 10, 2003	
				First Named Inventor		Hung 1	Hung T. Du et al.	
3 1 200	be used for all correspondence after initial filing)		Group Art Unit		2834			
يا	, 9			Exam	iner Name	To be	assigned	
RADEN	Total Number of Pages	in This Submission		Attorr	ney Docket Numbe		-000431/CPD	
		<u></u>	ENCLO	SURES	S (check all that app	lv)		
	Fee Transmittal F	orm	Assignment Papers (for an Application)			r Allowance Communication to up		
	Fee Attached		☐ Drawin	g(s)			eal Communication to Board of eals and Interferences	
	Amendment / Res	ponse	Licensi	ng-relate	ed Papers		eal Communication to Group peal Notice, Brief, Reply Brief)	
	After Final		Petition	1		☐ Pro	prietary Information	
	Affidavits/decl	aration(s)			vert to a plication	Sta	tus Letter	
	Extension of Time	Request			ney, Revocation respondence Addre		Other Enclosure(s) (please identify below):	
:	Express Abandon	☐ Terminal Disclaimer ☐ Request for Refund			PTO-1449 with cited references (4 foreign and International Search Report); return receipt postcard			
	Second Supplemental Information Disclosure Statement Certified Copy of Priority Document(s)			Domorko ' additional fees that n				
						that may be re unt No. 08-07	s hereby authorized to charge any may be required under 37 CFR 1.16 or 1.17 No. 08-0750. A duplicate copy of this	
	Response to Miss Incomplete Applic							
	Response to Missing Parts under 37 CFR 1.52 or 1.53							
		SIGNA	TURE OF	APPLICANT, ATTORNEY, OR AGENT			Т	
·-	Firm <i>or</i> Individual name	Harness, Dickey &	Pierce, P.L.		ttorney Name oland A. Fuller		Reg. No. 31,160	
	Signature $\neg G$ $\not \vdash \neg \Box$							
	Date March 31, 2004							
	CERTIFICATE OF MAILING/TRANSMISSION							
	I hereby certify that this correspondence is being depo addressed to: Director of the U.S. Patent and Tra transmitted to the U.S. Patent and Trademark Office o				Office, P.O. Box 1			
	Typed or printed name Katelina Galiott					Express Mail Label No.	EV 406 074 855 US	
(Signature			ساح	eti	Date	March 31, 2004	